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(magnetic separation) and (automated)

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T Matsunaga

T Tanaka

M Uhlén

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Magnetic separation apparatus - all 6 versions »

S Mitenyi - US Patent 5,711,871, 1998 - Google Patents

... automated separation of target cells. ... The cell separation reagent, which may also be referred to 65 ... however, as a conjugate, antibody/magnetic particle reagent ...

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Development of a novel method for operating magnetic particles. Magtration Technology, and its use ... - all 9 versions »

K Obata, O Segawa, M Yakabe, Y Ishida, T Kuroita, ... - Journal of Bioscience and Bioengineering, 2001 - Elsevier

... To achieve fully automated nucleic acid extraction and purification using magnetic ... In this method, magnetic separation is performed in a specially designed ...

Cited by 16 - Related Articles - Web Search

Separation of Hf and Lu for high-precision isotope analysis of rock samples by magnetic sector- ... - all 3 versions »

J Blichert-Toft, C Chauvel, F Albarède - Contributions to Mineralogy and Petrology, 1997 - Springer

... on small and/or Hf-poor samples using the newly developed magnetic sector- multiple ... The chemical separation of Hf and Lu has been designed to take advantage of ...

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Magnetic separation apparatus and method - all 2 versions »

S Mitenyi, DB Dority, J Phi-Wilson - US Patent 5,691,205, 1997 - Google Patents

... automated separation of target cells. ... The cell separation reagent, which may also be referred to ... as a conjugate, antibody/magnetic particle reagent or mag- ...

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Automated Separation of Gray and White Matter from MR Images of the Human Brain - all 3 versions »

HG Schnack, HE Hulshoff Pol, WFC Baaré, WG Staal, ... - Neuroimage, 2001 - Elsevier

... we developed a reliable, automated procedure for gray/white matter separation from MR ... brain using a multispectral relaxometric magnetic resonance approach. ...

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Use of an immunomagnetic separation-fluorescent immunoassay (IMS-FIA) for rapid and high ... - all 3 versions »

H Yu - Analytica Chimica Acta, 1998 - Elsevier

... This laboratory has developed a semi-automated immunomagnetic separation device, named magnetic bead washer [8]. This device in conjunction with a microplate ...

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Apparatus for magnetic cell separation - all 2 versions »

AM Moubayed, RA Hardwick - US Patent 5,536,475, 1996 - Google Patents

... set 14, and the machine 12 are constructed and configured to be used together